



| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Numbe Perso Killed | | Estimated Damage Property Crops | Character of Storm | April 2004 |
|--|----------------|---|---------------------------|--------------------------|--------------------------|----------------|---------------------------------------|---|-------------------|
| LAKE ERIE | | | | | | | | | |
| LEZ149 Ripley Ny | Connea | out Oh To Ripley 1745EST 1830EST | Ny | | 0 | 0 | | Marine Tstm Win | nd (EG35) |
| LEZ148 Geneva-On-The-Lake to Conneaut | | On The Lake Oh 1745EST 1830EST | n To Conne | aut Oh | 0 | 0 | | Marine Tstm Wi | nd (EG35) |
| LEZ166 Avon Point to Willowick | 19 | n Pt To Willowick 1745EST 1830EST | • | | 0 | 0 | | Marine Tstm Win | nd (EG35) |
| LEZ169 Conneaut to Ripley Ny | Le Con 19 | neaut Oh To Ripl 1745EST 1830EST | ley Ny Byd | 5Nm Offsho | ore To Intl B 0 | Border 0 | | Marine Tstm Win | nd (EG35) |
| LEZ168 Geneva-On-The-Lake to Conneaut | | eva On The Lake 1745EST 1830EST | e To Connea | ut Oh Byd | 5Nm Offsho 0 | re To Int 0 | l Border | Marine Tstm Win | nd (EG35) |
| LEZ167 Willowick to Geneva-On-The-Lake | Le Will 19 | owick To Geneva 1745EST 1830EST | ι On The Lε | ake Oh Byd | 5Nm Offsho 0 | ore To Int | tl Border | Marine Tstm Win | nd (EG35) |
| LEZ147 Willowick to Geneva-On-The-Lake | 19 | ick To Geneva Or 1745EST 1830EST of strong thunderst | | | 0 cross Lake E | 0 | oduced estimated wir | Marine Tstm Wind gusts in excess of 3 | ` , |
| LEZ163 | Le Ren | o Beach To The I | | | fshore To Iı | ntl Borde | | | |
| Reno Beach to The Islands | 21 | 1340EST 1415EST | | | 0 | 0 | | Marine Tstm Wi | 1d (EG35) |
| LEZ164 The Islands to Vermilion | Le The 21 | Islands To Verm 1340EST 1415EST | ilion Oh By | d 5Nm Offs | shore To Int 0 | l Border 0 | | Marine Tstm Wi | nd (EG35) |
| LEZ142 Maumee Bay to Reno Beach | Maume 21 | e Bay To Reno B 1340EST 1415EST | each Oh | | 0 | 0 | | Marine Tstm Wi | nd (EG35) |
| LEZ143 Reno Beach to | Reno B | each To The Islan 1340EST 1415EST | nds Oh | | 0 | 0 | | Marine Tstm Wi | nd (EG35) |
| The Islands | Strong than 35 | thunderstorms mo | ved quickly | northeast ac | ross the west | tern basin | of Lake Erie and pro | duced winds gusts est | imated at greater |
| OHIO, North | | | | | | | | | |
| OHZ032 | | | | | | | | Strong Wind (EG A peak gust of 46 m Massillon and Minerva | ph was measured |
| Sandusky County Vickery | 17 Penny s | 1607EST size hail was obser | ved one mile | e south of Vi | 0 ickery. | 0 | | Hail(0.75) | |
| Seneca County Old Ft | 17 Penny s | 1637EST size hail was obser | ved. | | 0 | 0 | | Hail(0.75) | |
| Erie County Milan | 17 Penny s | 1640EST size hail was obser | ved. | | 0 | 0 | | Hail(0.75) | |





| | D. | Time Local/ | Path Length | Path Width | Numb Pers | sons | Estimate Damage | | 2004 |
|---------------------------------|---------------------|--|-----------------|----------------|---------------------------|----------------------|--------------------|---|--------|
| Location | Date | Standard | (Miles) | (Yards) | Killed | Injured | Property C | Props Character of Storm | |
| OHIO, North | | | | | | | | | |
| Summit County Cuyahoga Falls | 17 Quarte | 1649EST 1651EST r size hail was o | bserved. | | 0 | 0 | | Hail(1.00) | |
| Seneca County Tiffin | 17 Penny | 1650EST size hail was ob | served two mi | les north of T | 0 Tiffin. | 0 | | Hail(0.75) | |
| Summit County Munroe Falls | 17 Quarte | 1654EST r size hail was o | bserved. | | 0 | 0 | 5K | Hail(1.00) | |
| Huron County | | | | | | | | | |
| Monroeville | | 1657EST 1802EST to quarter size ns on the east si | | | | | | Hail(1.00) Hail completely covered the ground at | some |
| Erie County | | | | | | | | | |
| Castalia | 17 Quarte | 1700EST 1800EST or size hail was o | bserved. | | 0 | 0 | 2K | Hail(1.00) | |
| Seneca County | | | | | | | | | |
| Tiffin | 17 Quarte | 1722EST or size hail was o | bserved five m | niles north of | 0 Tiffin. | 0 | 1K | Hail(1.00) | |
| Portage County Ravenna | 17 | 1754EST | | | 0 | 0 | 150K | Heil(1.75) | |
| Kaveillia | Hail fr | 1756EST 1811EST om nickel to go damage. | lf ball size wa | s observed ir | | | | Hail(1.75) tes. Many automobiles and homes sust | tained |
| Huron County | | | | | | | | | |
| Greenwich | 17 Penny | 1820EST size hail was ob | served. | | 0 | 0 | | Hail(0.75) | |
| Seneca County | | 40 4 F 70 | | | | | | T 11/4 00) | |
| Attica | 17 Quarte | 1825EST r size hail was o | bserved. | | 0 | 0 | 5K | Hail(1.00) | |
| Ashland County Polk | 17 Quarte | 1835EST r size hail was o | bserved. | | 0 | 0 | 2K | Hail(1.00) | |
| Ashland County Savannah | 17 Quarte | 1837EST r size hail was o | bserved near S | savannah. | 0 | 0 | 2K | Hail(1.00) | |
| Ashland County Ashland | 17 Quarte | 1855EST r size hail was o | bserved about | two miles no | 0 ortheast of A | 0 Ashland. | 2K | Hail(1.00) | |
| Stark County Alliance | 17 Penny | 1900EST 1910EST size hail was ob | served three m | iles south of | 0 Alliance. | 0 | | Hail(0.75) | |
| Wayne County Shreve | 17 | 1915EST size hail was ob | | | 0 | 0 | | Hail(0.75) | |





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|---------------------------------|--|---------------------------|--------------------------|-----------------------------|----------------------|---------------------------------------|----------------------------------|
| OHIO, North | | | | | | | |
| Stark County Robertsville | 17 1921ES | Γ was observed soutl | neast of Rober | 0 tsville near I | 0 Minerva. | 2K | Hail(1.00) |
| Crawford County Galion | 17 1925ES Nickel size hail w | | | 0 | 0 | | Hail(0.88) |
| Richland County Mansfield | 17 1930ES. Half dollar size ha | | even miles eas | 0 t of Mansfie | 0 ld. | 5K | Hail(1.25) |
| Richland County Mansfield | 17 1930EST | Γ nds downed severa | ıl trees and a u | 0 tility pole. | 0 | 12K | Thunderstorm Wind (EG50) |
| Ashland County Hayesville | 17 1935EST Penny size hail w | | | 0 | 0 | | Hail(0.75) |
| Ashland County Perrysville | 17 1938ES' Penny to quarter s | Γ size hail was obser | ved. | 0 | 0 | 3K | Hail(1.00) |
| Ashland County Loudonville | 17 2000ES. Penny size hail w | | | 0 | 0 | | Hail(0.75) |
| Holmes County Nashville | 17 2024ES' Quarter size hail | Γ was observed one 1 | mile west of N | 0 ashville. | 0 | 1K | Hail(1.00) |
| Lake County Willoughby | 19 1805ES' Penny size hail w | | | 0 | 0 | | Hail(0.75) |
| Cuyahoga County Mayfield | 19 1815ES' 1820ES' Penny size hail w | Γ Γ | | 0 | 0 | | Hail(0.75) |
| Cuyahoga County Berea | 19 1835ES Penny size hail w | r | | 0 | 0 | | Hail(0.75) |
| Geauga County Chesterland | 19 1835ES | | d four miles so | 0 outh of Ches | 0 terland. | | Hail(0.75) |
| Portage County Aurora | 19 1905ES Nickel size hail w | | | 0 | 0 | 2K | Hail(0.88) |
| Medina County Spencer | 19 1930ES Penny size hail w | | | 0 | 0 | | Hail(0.75) |
| Trumbull County Newton Falls | 19 1930ES' Thunderstorm win | Γ nds downed a few | large tree limb | 0 | 0 | | Thunderstorm Wind (EG50) |





Time Path Path Number of Estimated April 2004
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

PENNSYLVANIA, Northwest

PAZ002>003 Southern Erie - Crawford

A very strong cold front moved across northwestern Pennsylvania during the late evening hours of April 3rd. Cold north to northwest winds behind the front caused lake effect snow showers to develop during the early morning hours of the 4th. Very heavy snow began around daybreak and then continued for the remainder of the morning. Visibilities at times were reduced to near zero with snowfall rates of 1 to 2 inches per hour reported at some locations. The snow quickly tapered off during the late afternoon and evening hours. Accumulations were in the 6 to 9 inch range over much of southern Erie and northern Crawford counties. Gusty winds accompanied the snow and caused considerable blowing and drifting. Difficult driving conditions and many accidents were reported.